PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO Complete if Known **Application Number** 10/656,781 SECOND SUPPLEMENTAL 09-05-03 Filing Date INFORMATION DISCLOSURE First Named Inventor Betz, et al. STATEMENT BY APPLICANT **Art Unit** 1614 (Use as many sheets as necessary) **Examiner Name** Unassigned of **Attorney Docket** B185 1230.1 (MSC 8016) 2 Sheet Number **U.S. PATENT DOCUMENTS** Pages, Columns, Examiner Cite Document Number Publication Name of Patentee or Number-Kind Code² (9) Initials* No.1 Date Applicant of Cited Lines, Where MM-DD-Document Relevant Passages or YYYY Relevant Figures Appear FOREIGN PATENT DOCUMENTS Foreign Patent Document **Publication** Name of Patentee Cite Pages, Examiner No.1 Country Code³ Number⁴ Kind Columns, Lines, Initials* Date **T**6 Code⁵ (if known) MM-DD-Applicant of Cited Where Relevant YYYY Document **Passages** Or Relevant Figures Appear FI RU 2051 054 C1 12-27-95 Moskovskii Date Examiner Signature Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.\(^1\) Applicant's unique citation designation number (optional).\(^1\) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.\(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).\(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must proceed the serial number of the patent document.\(^3\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.\(^6\) Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 27 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Jyou need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/O8B (08-03)

Approved for use through 7/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute				Complete if Known					
Substitute	for form 14	49/PTO		Application Number	10/656,781				
SECO	ND CIII	PPLEME	NTAL	Filing Date	09-05-03				
				First Named Inventor	Betz, et al.				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Art Unit	1614				
SIAII	DIVIDI VI	L DI MI	DICINI	Examiner Name	Unassigned				
(1	Use as man	y sheets as nec	essary)						
Sheet	2	of	2	Attorney Docket Number	B185 1230.1 (MSC 8016)				

		NON PATENT LITERATURE DOCUMENTS						
Examiner Initials* Cite No. 1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published.						
A	D1	Boggess, K.A., et al., "Herpes simplex virus type 2 detection by culture and polymerase chain reaction and relationship to genital symptoms and cervical antibody status during the third trimester of pregnancy," Am. J. Obstet. Gynecol., 176(2): 443-451 (1997).						
	D2	Corbino, N., et al., "The role of anti-herpes specific serum IgA levels as a marker in cervical oncogenesis," Eur. J. Gynaec. Oncol., 10(2): 103-108 (1989).						
	D3	Habeeb, A.F.S.A., and R.D. Francis, "Preparation of human immunoglobulin free of plasmin and anticomplement activities," Vox Sang. 32(3): 143-158 (1977).						
	D4	Leibl, H., et al., Method for the isolation of biologically active monomeric immunoglobulin A from a plasma fraction," Journal of Chromatography B., 678(2): 173-180 (1996).						
	D5	European Patent Office Partial International Search Report (PCT/US2004/028559, dated 09 December 2004).						

Examiner	 Date	619/00
Signature	Considered	0/9-3

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FORMPTO 449 U.S. DEPARTMENT OF COMMERCE							ATTY I	KT NO.		SERIAL NO.				
PATENT AND TRADEMARK OFFICE							ļ	B185 1230.1			10/656,781			
FFR 1 0 2007	H 1 9 2004 (2)							APPLICANT						
πI							Ļ	Betz, et al.						
information disclosure								FILING DATE			GROUP			
T TRADE IN DUT BELLE	STATEMENT BY APPLICANT							09/05/2003 161				-14		
				U.S.	PATE	NT DOCUM	1ENTS					٠		
EXAMINER		DOCUMENT	D	ATE		NAN			CL.	S	JBCL	FILIN	G DATE	
INITIAL													IF APPROP.	
A)	P1	5,505,945	04/09/96		Gristina, et al.				424	16	4.1			
	P2	5,530,102	06/25/96		Gristina, et al.				530	39				
	P3	5,681,565		28/97	Gristina, et al.			424			164.1			
	P4 5,707,627				Gristina, et al.				424		164.1			
	P5	5,718,899		13/98 17/98	Gristina, et al.			424			164.1			
1	P6	5,817,312	10/06/98		Gristina, et al.			424		164.1				
				FOREI	CN ÞA	TENT DOC	TIMEN	TS	•					
	<u> </u>	DOCUMENT N		DA			UNTRY		CL.	SUI	3CL	TRANS	LATION	
												YES	NO	
						<u> </u>								
						<u> </u>					İ			
	-				•									
	L		- 1							<u> </u>				
								-						
	_	OTHER DO	CUM	1ENTS (Incl. A	uthor, Title	, Date, l	Pertinent	pages, e	tc.)				
		<u> </u>												
EXAMINER	L		-				DATE	CONSID	ERED	6	()	! is 5		
										<u> </u>	4	<u> </u>		
EXAMINER:	Initial if	citation considered	, whe	ther or n	ot citat	on is in conf	formance	e with MI	PEP 609;	draw l	ine thr	ough cita	tion if not	
in conformanc	e and no	ot considered. Inclu	de co	py of thi	s form	with next coi	mmunic	ation to a	pplicant.					

						,	DKT NO.							
(a) 1449			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE						SERIAL NO.					
1	PATENT AND I	RADEMAR	K OFFI	B185 13			10/656,781							
IAU 0 8 2004		APPLICANT Ulrich Betz, et al.												
JAN C C 25.					GRC	מז זו								
	7	INFORMATION		FILING DATE 09/05/03				1614						
PADEMARK		STATEMENT BY		0370370		-								
			U.S.	PATEN	T DOCUMENTS	.				•				
EXAMINER		DOCUMENT	DATE	NAME			CL.	St	JBCL	FILR	FILING DATE			
INITIAL	1	NO.									APPROP.			
	Pl	U.S. Pat. No.	10/23/01	Lebing	g, et al.		530	390.1						
		6,307,028 B1		ļ										
	<u> </u>			ļ			<u> </u>							
	-			 			<u> </u>							
	L		 .	<u>. </u>			<u>l</u>							
			FOREI	GN PAT	ENT DOCUME	NTS								
		DOCUMENT N			COUNTR		CL.	SUI	3CL	TRANS	LATION			
										YES	NO			
	ļ	*					<u> </u>	<u> </u>			ļ			
							ļ							
	-						<u> </u>	ļ		 -	<u> </u>			
							 	├ ──	-		-			
							<u> </u>				L			
•		OTHER DOC	CUMENTS	(Incl. A	uthor, Title, Date,	Pertinen	t nages, et	c.)						
φ.	Di	Elrich, K.S., et al	"Preventio	n and Tr	reatment of Experi	mental He	rpes Simp	lex Vi	rus En	cephaliti	s with			
(h)		Human Immune	Serum Globi	timicrobial Agents	and Cher	notherapy,	31(7)	: 1006	-1009 (1	987).				
	D2		lonal Antibodies fo	for Treatment of Ocular Herpes Simplex Infection										
	<u> </u>	Cornea, 20(5): 49												
	D3					/-I Infection with Immunoglobulin or Acyclovir: Comparison of								
	D4				cy, and Reactivation," Virology, 262(1): 230-236 (1999).									
	D4	mice," Current E				r of anti-HSV-1 IgG protects against stromal keratitis in 88). erpes Simplex Virus Type 2 Monoclonal and Polyclonal								
	D5													
					pes Simplex Virus Type 1-Induced but Not Herpes Simplex Virus Type 2-									
1 1/	1		Induced Stromal Keratitis," Investigative Opthalmology & Visual Science, 34(8): 2460-2468 (1993).											
							•							
				<u> </u>										
<u>-</u>	-													
EXAMINER	L				DATE	CONSIL	ERED		<u></u>					
EVUMINEK		\sim				COMBIL	LIKED	6	/ 2	105	_			
D1(4) (D D)		1.0			· · · · ·		DED COO		-	′	<u></u>			
		il if citation considered,						araw 1	ine thr	ough cita	tion if not			
in conformance	æ anc	I not considered. Includ	e copy of m	s toum M	viui next communi	cation to a	ippiicant.							